



INTELLECTUAL PROPERTY DEPARTMENT  
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November 19, 2003

Jeffrey T. Perez  
direct dial: 202-955-1902  
email: JPEREZ@HUNTON.COM

FILE NO: 62805.000040

### UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: **62805.000040**

First Named Inventor: **SELLERS, E. et al.**

Title: **Use of Inhibitors of CYP2A6 for Regulating Nicotine Metabolism**

Customer No. **21967**

TO: **MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

- Fee Transmittal Form (original and duplicate)
- Specification - Total Pages: 79 (Including Abstract)

CLAIMS AS FILED						
	Claims Filed	Basic Fee Claims	Extra	Rate		Amount
				Large Entity	Small Entity	
Total Claims	22	20	2	\$ 18.00	\$ 9.00	\$ 36.00
Independent Claims	8	3	5	\$ 86.00	\$ 43.00	\$ 430.00
First Presentation of Multiple Dependent Claims				\$ 290.00	\$ 145.00	\$ 0.00
<b>BASIC FEE</b>				\$ 770.00	\$ 385.00	\$ 770.00
<b>TOTAL FILING FEE</b>						\$1236.00
Assignment Recordation Fee						\$
<b>TOTAL AMOUNT</b>						<b>\$1236.00</b>

- Drawings - Total Sheets: 59 (Fig(s). 1-39)

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Page 2

4. Oath or Declaration - Total Pages: 2

- a.  Newly executed (original or copy)  
 New (unexecuted)
- b.  Copy from a prior application  
(for continuation/divisional with Box 18 completed)

5.  Assignee/Applicant: Nicogen, Inc.  
4500 Thimens Blvd., 2nd Floor, St. Laurent,  
Quebec H4R 2P2, CANADA

Assignee of Record in Prior Application No. 09/214,851 :  
Nicogen, Inc., 4500 Thimens Blvd., 2nd Floor, St. Laurent, Quebec H4R 2P2,  
CANADA

recorded on 09/09/1999 at Reel 010269, Frame 0952.

6.  Preliminary Amendment

7.  Return Receipt Postcard

8.  Priority is Claimed as Follows:

US Appl. 09/214,851 filed Sept. 9, 1999, which is National Phase of Intl.  
Appl. No. PCT/CA97/00506

Claim Benefit of the Following U.S. Provisional Application No(s).:  
60/021,940

9.  Other: Correction to drawings 2A and 2B

10.  Continuation  Divisional  Continuation-in-Part of  
Prior Application No.: 09/214,851 filed January 14, 1999

Prior application information: Examiner Muirheid Group Art Unit 8120

11. Please address all correspondence to:

CUSTOMER NUMBER 21967

**MAIL STOP PATENT APPLICATION**

November 18, 2003

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**Laurence Posorske, Esq.**  
Intellectual Property Department  
Hunton & Williams LLP  
1900 K Street, N.W.  
Suite 1200  
Washington, DC 20006-1109

12.  A new power of attorney or authorization of agent (PTO/SB/81) is as follows:

Please remove as power of attorney: Jerry W. Mills, Registration No. 23,005; Scott F. Partridge, Registration No. 28, 142; James Remenick, Registration No. 36,902, James B. Arpin, Registration No. 33,470, Steven P. Klocinski, Registration No. 39,521, Andrew D. Skale, Registration No. 44,338; William F. Nixonl, Registration No. P-44,262, Floyd B. Chapman, Registration No. 40,555, Robert L. Troike, Registration No. 24,183 and Robert A. King, Registration No. 42,738.

Please add as power of attorney: Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; Thomas E. Anderson, Reg. No. 37,063; David E. Baker, Reg. No. 42,285; Carl L. Benson, Reg. No. 38,378; Thomas D. Bradshaw, Reg. No. 51,492; Brian M. Buroker, Reg. No. 39,125; Christopher C. Campbell, Reg. No. 37,291; Katherine S. Chang, Reg. No. 40,544; Robin C. Clark, Reg. No. 40,956; Trevor Q. Coddington, Reg. No. 46,633; Christopher J. Cuneo, Reg. No. 42,450; Ryan S. Davidson, Reg. No. 51,596; Patrick A. Doody, Reg. No. 35,022; Kevin T. Duncan, Reg. No. 41,495; Ozzie A. Farres, Reg. No. 43,606; Nancy J. Flint, Reg. No. 46,704; Christopher J. Forstner, Reg. No. 46,049; Charles F. Hollis, III, Reg. No. 40,650; Nancy J. Jensen, Reg. No. 45,913; David A. Kelly, Reg. No. 53,106; Herbert V. Kerner, Reg. No. 42,721; Robert C. Lampe, III, Reg. No. 51,914; Jeffrey S. Leaning, Reg. No. 51,184; Ryan S. Loveless, Reg. No. 51,970; Tyler Maddry, Reg. No. 40,074; J. Michael Martinez, Reg. No. 37,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. No. 40,444; Bryan F. Moore, Reg. No. 52,044; Jeffrey T. Perez, Reg. No. 52,110; Michael P.F. Phelps, Reg. No. 48,654; John P. Pinkerton, Reg. No. 28,746; Laurence H. Posorske, Reg. No. 34,698; Andrew J. Ririe, Reg. No. 45,597; Stephen T. Schreiner, Reg. No. 43,097; Robert M. Schulman, Reg. No. 31,196; Thomas J. Scott, Jr., Reg. No. 27,836; Yisun Song, Reg. No. 44,487; Shelley L. Spalding, Reg. No. 51,971; Rodger L. Tate, Reg. No. 27,399; Samson Vermont, Reg. No. 42,202; Robert J. Ward, Reg. No. 28,746; and Scott F. Yarnell, Reg. No. 45,245.

**MAIL STOP PATENT APPLICATION**

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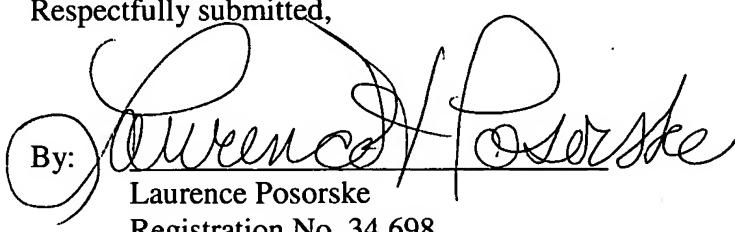
Page 4

13.  A check in the amount of \$ 1236 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to **Deposit Account No. 50-0206**.

The U.S. Patent and Trademark Office is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 50-0206**.

Respectfully submitted,

By:

  
Laurence Posorske  
Registration No. 34,698

Jeffrey T. Perez  
Registration No. 52,110

JP/jt  
Enclosures

111903  
1381 U.S.P.T.O.

## FEE TRANSMITTAL

## MAIL STOP Patent Application

		Complete If Known																																																													
		Application No.	To Be Assigned																																																												
		Filing Date	November 19, 2003																																																												
		First Named Inventor	SELLERS, E. et al.																																																												
		Examiner Name	To Be Assigned																																																												
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METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																													
<p>1. <input checked="" type="checkbox"/> The Commissioner for Patents is hereby authorized to charge indicated fees and credit any over payments to <b>Deposit Account No. 50-0206</b> in the name of Hunton &amp; Williams LLP.</p> <p>2. <input checked="" type="checkbox"/> Check Enclosed. The Commissioner for Patents is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to <b>Deposit Account No. 50-0206</b> in the name of Hunton &amp; Williams LLP, 1900 K Street, N.W., Suite 1200, Washington, D.C. 20006-1109.</p>		<p>3. ADDITIONAL FEES</p> <table> <thead> <tr> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> Surcharge - late filing fee or oath</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> _____ Month Extension of Time</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Notice of Appeal</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Brief in Support of Appeal</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Request for Oral Hearing</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Design Issue Fee</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Plant Issue Fee</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Commissioner</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Revive (Unavoidable)</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Revive (Unintentional)</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Petitions Related to Provisional Applications</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Submission of Information Disclosure Statement</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Submission After Final Rejection</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Recording Each Patent Assignment Per Property</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Request for Reexamination</td> <td>\$</td> </tr> <tr> <td><input type="checkbox"/> Other (specify) _____</td> <td>\$</td> </tr> </tbody> </table>			Fee Description	Fee Paid	<input type="checkbox"/> Surcharge - late filing fee or oath	\$	<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$	<input type="checkbox"/> _____ Month Extension of Time	\$	<input type="checkbox"/> Notice of Appeal	\$	<input type="checkbox"/> Filing Brief in Support of Appeal	\$	<input type="checkbox"/> Request for Oral Hearing	\$	<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$	<input type="checkbox"/> Design Issue Fee	\$	<input type="checkbox"/> Plant Issue Fee	\$	<input type="checkbox"/> Petition to Commissioner	\$	<input type="checkbox"/> Petition to Revive (Unavoidable)	\$	<input type="checkbox"/> Petition to Revive (Unintentional)	\$	<input type="checkbox"/> Petitions Related to Provisional Applications	\$	<input type="checkbox"/> Submission of Information Disclosure Statement	\$	<input type="checkbox"/> Filing Submission After Final Rejection	\$	<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$	<input type="checkbox"/> Filing Request for Reexamination	\$	<input type="checkbox"/> Other (specify) _____	\$																					
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